About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 3 NECAP Tests**

Grade 3 Students in 2012-2013

School Results

School: George B Weatherbee School

District: RSU 22/MSAD 22

Code: 1216-1557



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013 **Grade Level Summary Report**

School: George B Weatherbee School

District: RSU 22/MSAD 22

State: Maine Code: 1216-1557

DARTICIDATION : NECAD					Numbe	r							Po	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			Distric	t		State	
Students enrolled on or after October 1		105			163			13,593			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	103	104		160	161	1	13,230	13,255		98	99		98	99		97	98	
With an approved accommodation	10	11		17	18		2,554	2,640		10	11	1	11	11	r 1 1	19	20	
Current LEP Students	1	1	:	3	3	:	434	451		1	1	· ·	2	2	1 1 1	3	3	:
With an approved accommodation	0	0	f 1 1	1	1		189	206		0	0	r 1 1	33	33	f	44	46	t 1 1
IEP Students	11	12		22	23		1,951	1,958		11	12	1 1 1	14	14	1 1 7 1	15	15	
With an approved accommodation	8	9	, , ,	15	16	:	1,430	1,452		73	75	r i i	68	70	f 1 1	73	74	*
Students not tested in NECAP	2	1		3	2		363	338		2	1	1 1 1	2	1	1 1 7 1	3	2	
State Approved	1	1		2	2		214	204		50	100	f 1	67	100	r	59	60	
Alternate Assessment	0	0	1	1	1		188	184		0	0	1	50	50	r	88	90	
First Year LEP	0	0		0	0	1	6	0		0	0	1	0	0	, ,	3	0	1
Withdrew After October 1	0	0		0	0	1	0	0		0	0	1	0	0	, ,	0	0	1
Enrolled After October 1	0	0	:	0	0	:	0	0		0	0		0	0		0	0	
Special Consideration	1	1	:	1	1	:	20	20		100	100		50	50		9	10	
Other	1	0	:	1	0	-	149	134		50	0	1	33	0	•	41	40	:

NECAD DECILITE

						Schoo	ol									Dist	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	evel 3 Level 2		Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	
	N	N	N	N		%	N	. %	N	%	N	N %		N	%	%	%	%	Score	N	%	%	%	%	Score
READING	105	1	1	103	15	15	64	62	16	16	8	8	347	160	14	63	13	9	347	13,230	12	56	20	12	345
MATH	105	1	0	104	16	15	54	52	21	20	13	13	344	161	17	51	20	11	344	13,255	15	47	23	15	343
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013

Reading Results

School: George B Weatherbee School

District: RSU 22/MSAD 22

State: Maine **Code:** 1216-1557

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 357–380)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 340–356)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 331–339)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 300-330)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	106	0	0	106	21	20	64	60	11	10	10	9	347
2011-12	109	0	0	109	26	24	61	56	12	11	10	9	347
2012-13	105	1	1	103	15	15	64	62	16	16	8	8	347
Cumulative Total	320	1	1	318	62	19	189	59	39	12	28	9	347
District		:											
2010-11	162	1	1	160	26	16	96	60	23	14	15	9	346
2011-12	153	1	0	152	35	23	84	55	19	13	14	9	347
2012-13	163	2	1	160	23	14	101	63	21	13	15	9	347
Cumulative Total	478	4	2	472	84	18	281	60	63	13	44	9	347
State													
2010-11	13,431	249	114	13,068	1,500	11	7,635	58	2,515	19	1,418	11	345
2011-12	13,341	222	85	13,034	2,375	18	7,036	54	2,299	18	1,324	10	346
2012-13	13,593	214	149	13,230	1,631	12	7,436	56	2,635	20	1,528	12	345
Cumulative Total	40,365	685	348	39,332	5,506	14	22,107	56	7,449	19	4,270	11	345

-1.	Total			ı	Percen	nt of T	otal Po	ossible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50 :	60	70 :	80	90	100
l ID/Vocabulary	43								→	A		
f Text												
Literary	47			:								
Informational	40						-	• <u>·</u>	-			
of Comprehension												
Initial Understanding	53							——————————————————————————————————————	▶			
Analysis & Interpretation	34											



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013 Disaggregated Reading Results

School: George B Weatherbee School

District: RSU 22/MSAD 22

State: Maine Code: 1216-1557

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	· : %	· : %	%	Score	N	%	%	: %	%	Score
All Students	105	1	1	103	15	15	64	62	16	16	8	8	347	160	14	63	13	9	347	13,230	12	56	20	12	345
Gender								:																	
Male	61	1 1	1	59	6	10	38	64	8	14	7	12	345	84	7	64	14	14	344	6,817	10	55	22	14	343
Female	44	0	0	44	9	20	26	59	8	18	1	2	348	76	22	62	12	4	350	6,413	15	58	18	9	347
Not Reported	0	0	0	0	_							_		0						0				_	
Race/Ethnicity								:																	
Hispanic or Latino Not Hispanic or Latino	4	0	0	4				:						4						239	11	47	26	15	343
American Indian or Alaskan Native	1	0	0	1										1				1		114	4	57	26	13	342
Asian Asian	1 1	0	0	1										3				1		223	19	50	20	12	346
Black or African American	2	0	0	2										4		:	:	1		445	4	39	28	29	337
Native Hawaiian or Pacific Islander	0	0	0	0										0				1		18	6	50	28	17	341
White	95	1 1	0	94	15	16	58	62	15	16	6	6	347	145	16	64	13	7	348	11,991	13	57	19	11	345
	2	0	1	1	15	. 10	36	. 02	15	10	0	O	347	3	10	. 04	13	,	340	200	16	52	19	14	345
Two or more races No Race/Ethnicity Reported	0	0	0	0										0			! !			0	10	52	19	14	345
LEP Status								:																	
Current LEP student	1	0	0	1										3						434	4	39	27	30	336
Former LEP student - monitoring year 1	0	0	0	0										0						10	40	30	20	10	353
Former LEP student - monitoring year 2	0	0	0	0										0						6					
All Other Students	104	1	1	102	15	15	64	63	15	15	8	8	347	157	15	64	12	9	347	12,780	13	57	20	11	345
IEP																	: :	1							
Students with an IEP	13	1	1	11	0	0	3	27	2	18	6	55	328	22	0	36	9	55	330	1,951	2	31	29	38	334
All Other Students	92	0	0	92	15	16	61	66	14	15	2	2	349	138	17	67	14	2	349	11,279	14	61	18	7	347
SES																									
Economically Disadvantaged Students	27	1	1	25	1	4	18	72	4	16	2	8	345	53	6	68	13	13	344	6,810	7	52	24	17	342
All Other Students	78	0	0	78	14	18	46	59	12	15	6	8	347	107	19	61	13	7	348	6,420	18	61	16	6	348
Migrant																									
Migrant Students	0	0	0	0										0		:				5			:		
All Other Students	105	1	1	103	15	15	64	62	16	16	8	8	347	160	14	63	13	9	347	13,225	12	56	20	12	345
Title I																		:				ļ			
Students Receiving Title I Services	3	0	0	3										27	0	74	19	7	345	4,261	6	46	29	19	340
All Other Students	102	1	1	100	15	15	62	62	15	15	8	8	347	133	17	61	12	10	347	8,969	15	61	16	8	347
504 Plan								:																	
Students with a 504 Plan	2	0	0	2										3						265	10	61	19	10	346
All Other Students	103	1 1	1	101	15	15	62	61	16	16	8	8	346	157	15	62	13	10	347	12,965	12	56	20	12	345

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013 Mathematics Results

School: George B Weatherbee School

District: RSU 22/MSAD 22

State: Maine **Code:** 1216-1557

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 353–380)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 340–352)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 332–339)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 300-331)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	106	0	0	106	26	25	50	47	17	16	13	12	345
2011-12	109	0 :	0	109	28	26	44	40	21	19	16	15	345
2012-13	105	1	0	104	16	15	54	52	21	20	13	13	344
Cumulative Total	320	1	0	319	70	22	148	46	59	18	42	13	345
District													
2010-11	162	1	1	160	36	23	73	46	32	20	19	12	345
2011-12	153	1	0	152	40	26	65	43	26	17	21	14	346
2012-13	163	2	0	161	28	17	82	51	33	20	18	11	344
Cumulative Total	478	4	1	473	104	22	220	47	91	19	58	12	345
State													
2010-11	13,431	190	120	13,121	2,108	16	5,962	45	3,100	24	1,951	15	343
2011-12	13,341	202	78	13,061	2,294	18	6,048	46	2,789	21	1,930	15	343
2012-13	13,593	204	134	13,255	1,988	15	6,183	47	3,038	23	2,046	15	343
Cumulative Total	40,365	596	332	39,437	6,390	16	18,193	46	8,927	23	5,927	15	343

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	74			:				- 1	<u>◆</u>				School
Geometry & Measurement	21						•	-					▲ District♦ State
Functions & Algebra	21							<u>-</u>	- <u>;</u>				— Standard Error Bar
Data, Statistics, & Probability	21						-	<u>*</u>					



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013

Disaggregated Mathematics Results

School: George B Weatherbee School

District: RSU 22/MSAD 22

State: Maine Code: 1216-1557

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	105	1	0	104	16	15	54	52	21	20	13	13	344	161	17	51	20	11	344	13,255	15	47	23	15	343
Gender																	:					' ' !	:	! ! !	
Male	61	1 1	0	60	8	13	32	53	13	22	7	12	343	85	12	52	24	13	343	6,836	15	48	22	15	343
Female	44	·	0	44	8	18	22	50	8	18	6	14	344	76	24	50	17	9	346	6,419	15	45	24	16	342
Not Reported	0	0	0	0		. 10		:		. 10			344	0	24	. 30	,	:	340	0,413	13	. 43	. 27		342
Race/Ethnicity																						, !			
Hispanic or Latino	4	0	0	4				1						4						245	13	35	30	22	340
Not Hispanic or Latino								1																	
American Indian or Alaskan Native	1	0	0	1				1		:				1			:			114	6	42	33	18	340
Asian	1	0	0	1										3						225	23	41	21	15	344
Black or African American	2	0	0	2				1						4						453	6	24	33	37	335
Native Hawaiian or Pacific Islander	0	0	0	0		:								0		:		1		18	0	50	22	28	339
White	95	1 1	0	94	15	16	50	53	17	18	12	13	344	145	18	54	18	10	345	12,000	15	48	22	14	343
Two or more races	2	0	0	2	13	. 10	30		''	. 10	12	. 13	344	4	10	, J4 ,	. 10	. 10	343	200	10	50	23	18	341
No Race/Ethnicity Reported	0	0	0	0										0						0	10	50	23	10	341
LEP Status								:		:								, ,				!	:	!	
Current LEP student	1	0	0	1				1						3						451	6	24	30	39	335
Former LEP student - monitoring year 1	0	0	0	0		:								0						10	40	30	20	10	349
Former LEP student - monitoring year 1	0		0	0				1						0						6	40	. 50	. 20	. 10	343
All Other Students	104	1	0	103	16	16	54	52	20	19	13	13	344	158	18	52	19	11	344	12,788	15	47	23	15	343
IEP																		!				!	:	!	
Students with an IEP	13	1 1	0	12	0	. 0	1	. 8	5	42	6	50	330	23	0	22	39	39	333	1,958	4	29	28	39	335
All Other Students	92	0	0	92	16	17	53	58	16	17	7	8	345	138	20	56	17	7	346	11,297	17	50	22	11	344
ere.																		! !		,		! ! !		! !	
SES Economically Disadvantaged Students	27	1	0	26	4	. 4	13		7	. 27	-	10	340	54	_	E0	24	17	341	6 027		42	20	- 22	340
Economically Disadvantaged Students All Other Students	78	0	0	26 78	1 15	: 4 : 19	13 41	; 50 ; 53	14	27 18	5 8	19 10	340	107	9 21	50 51	24 19	17	341	6,827 6,428	8 22	42 52	28	22 8	340
Migrant																	:					!	:		
Migrant Students	0	0	0	0		:		1						0		:				5		:			
All Other Students	105	1	0	104	16	15	54	52	21	20	13	13	344	161	17	51	20	11	344	13,250	15	47	23	15	343
Title I																						!			
Students Receiving Title I Services	3	0	0	3		:		1						27	4	63	30	4	342	4,279	7	38	31	25	339
All Other Students	102	1	0	101	16	16	52	51	20	20	13	13	344	134	20	49	19	13	345	8,976	19	51	19	11	345
504 Plan								:										1 1				!	! !	!	
Students with a 504 Plan	2	0	0	2		:		1		:				3		:	:			265	14	54	18	14	343
All Other Students	103	1 1	0	102	16	16	52	51	21	21	13	13	344	158	18	50	21	11	344	12,990	15	47	23	15	343

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient